

Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
05770-138001Application No.
09/658,838Information Disclosure Statement
by Applicant

(Use several sheets if necessary)

Applicant
David M. Buczek et al.Filing Date
September 8, 2000Group Art Unit
2827

(37 CFR § 1.61(b))

TRADE

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>JB</i>	AA	4,970,483	11/1990	Wicker et al.			
	AB	4,973,574	11/1990	Nishio et al.			
	AC	4,975,416	12/1990	Onishi et al.			
	AD	4,994,435	2/1991	Shiga et al.			
	AE	4,994,633	2/1991	Puhn			
	AF	5,104,849	4/1992	Shiga et al.			
	AG	5,132,283	07/1992	McCune			
	AH	5,140,004	09/1992	Tanaka et al.			
	AI	5,151,406	9/1992	Sawada et al.			
	AJ	5,169,831	12/1992	Yamamoto et al.			
	AK	5,196,399	03/1993	Shiota et al.			
	AL	5,248,657	09/1993	Bailey et al.			
	AM	5,252,550	10/1993	Yamauchi et al.			
	AN	5,372,991	12/1994	Hayashi et al.			
	AO	5,379,020	1/1995	Meier et al.			
	AP	5,399,547	3/1995	Negm et al.			
	AQ	5,531,015	07/1996	Manlief et al.			
	AR	5,545,932	08/1996	Estop et al.			
	AS	5,620,798	04/1997	Huang et al.			
	AT	5,801,124	9/1998	Gamble et al.			
	AU	5,987,342	11/1999	Scudiere et al.			
	AV	6,110,606	08/2000	Scudiere et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							YES	NO
<i>JB</i>	AW	6 309 955-A	11/1994	Japan			X	
<i>JB</i>	AX	WO99/19707	04/1999	PCT International				

Examiner Signature

Jeremy Norris

Date Considered

5-12-04

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Mandatory)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05770-138001	Application No. 09/658,838
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.62(b))		Applicant David M. Buczek et al.	
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
gon	AY	EP 0837512	04/1998	Europe	1	1		
	AZ	01153507 A (abstract only)	06/1989	Japan	1	1		
	AAA	06 162 835	06/1994	Japan	1	1		
▼	ABB	02 050 403	02/1990	Japan	1	1		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
.	ACC	

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